

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7165-1483:117 Page 1 of 2

CATEGORY: Control Units (Non High-Rise)

LISTEE: Mirtone, 90 Fieldstone Ct., Cheshire, CT 06410
Contact: Brad Miller (888) 649-9827 Fax (203) 699-3108

DESIGN: Models MIR-2, MIR-2R, MIR2-6 and MIR2-6R fire alarm control units. Non-coded; automatic, manual, local, remote station, proprietary, waterflow and sprinkler supervisory service. The system is modular in construction and can be expanded by adding modules. System components:

2-CAB/240424	Enclosure
2-MCM/130290	Main Control Module
2-PPS/130339	OEM Power Supply
2-LCD/130274	Display/Switch Module
2-LCX/130313	Expansion Loop
RPM/130090	Reverse Polarity Module
MTM/130127	Coder Module
IOP-3/130117	Isolated RS-232 Module
2-16R/130328-01	16 Red LED Annunciator
2-16Y/130328-00	16 Yellow LED Annunciator
2-16G/130328-02	16 Green LED Annunciator
2-16R8S/130328-06	16 Red LED/8 Switch Annunciator
2-8RY2/130328-05	8 Red/Yellow LED/8 switch Annunciator
2-8RY/130328-03	8 Red/Yellow LED Annunciator
2-12R4Y/130328-04	12 Red/4 Yellow LED Annunciator
2-16Y8S/130328-07	16 Yellow LED/8 Switch Annunciator
2-CTM/140378	City Tie Module
2-SAN-COM-R/240601	Remote Control Module
2-CMDN-C/240695,1577	Annunciator
SAN-CPU	Annunciator Module
2-CMDN/240600	Remote Annunciator
2-SMDN/240696	Remote Annunciator
2-SMDN-C/240697	Remote annunciator
MIR2-ACAB	Audio Enclosure
2-MIC	Paging Microphone
2-TEL	Firefighters Telephone
SIGA-AA30, -AA50	Amplifier
SIGA-APS	Auxiliary Power Supply
2-AAC	Audio Controller
MIR2-WB3	Long Wallbox
MIR2-WB7	Double Wide Wallbox
MIR2-RACCR	Remote Audio Closet Cabinet

MIR2-MCM*/MIR2-MCD	Main Control Module
MIR2-LCX	Expansion Loop
MIR-PRT/S*	Printer

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances, and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as fire alarm control unit for use with separately listed compatible initiating and indicating devices. This control unit can generate the temporal code pattern fire alarm signal as required per NFPA 72, 1999 Edition. Refer to manufacturer's Installation Manual for details.

NOTE: For Fire Alarm Verification Feature (delay of fire alarm), the maximum Retard/Reset/Restart period must be adjusted to 30 seconds or less.

XLF: 7165-1388:197

*Rev. 11-02-01



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 18, 2003**

*Listing Expires **June 30, 2004***

Authorized By: **DIANE K. AREND, Senior Deputy**
Program Manager